HEWLETT-PACKARDW Intellectual Property Ad P.O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO.

200311116-1

Inventor(s):

Raymond G. Beausoleil et al

Application No.: 10/734,713

Filing Date:

December 12, 2003

Confirmation No.: 2342

Examiner: Mai T. Tran

Group Art Unit: 2129

Title: GAMES USING PAIR-WISE ENTANGLEMENTS

**Mail Stop After Final Commissioner For Patents** PO Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

X No additional fee Other							Fee\$					
	CLAIMS AS	AMENDE	D BY O	THER	THAN A	SMA	LLEN	YTITY	•			
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR			PRE	(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES	
TOTAL CLAIMS	23	MINUS	26		=	0	x	\$50	\$	0		
INDEP. CLAIMS	2	MINUS		3		=	0	х	\$200	\$	0	
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XTENSION FEE	1st Month \$120	2nd ! \$450	Month 0	3rd Month \$1020		h		4th Month \$1590		\$	0	
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required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

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Date of Deposit: September 21, 2007

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Signature: Dovo

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CRF 1.10 on the date

indicated above and is addressed to:

Commissioner for Patents, Alexandria, VA 22313-1450

Respectfully submitted,

Raymond G. Beausoleil et al

David T. Millers

Attorney/Agent for Applicant(s)

Reg No.:

37,396

Date:

September 21, 2007

Telephone: (530) 621-4545

Rev 10/06a (TransAmdExp)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEP 2.1 2007 Applicants:

Raymond G. Beausoleil, Kay-Yut Chen, Tad Hogg, Li Zhang, and

William J. Munro

Assignee:

Hewlett-Packard Development Company, L.P.

Title:

GAMES USING PAIR-WISE ENTANGLEMENTS

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Placerville, California September 21, 2007

Mail Stop AF COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

This response to the Final Office Action dated July 30, 2007, which has a statutorily shortened period for response that ends October 30, 2007, is being filed within two months of the date of mailing the rejection and includes:

A listing of the claims presented for further examination; and Remarks offered in reply to the pending Final Office Action.

PATENT LAW OFFICE OF DAVID MILLERS 1221 SUN RIDGE ROAD PLACERVILLE, CA 95667 PH: (530) 621-4545 FX: (530) 621-4543